



IN THE
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Qingqiao Wei

Confirmation No.: 5174

Application No.: 10/807932

Examiner:

Filing Date: Mar 23, 2004

Group Art Unit: 1765

Title: Fluid Sensor And Methods

Mail Stop Amendment
Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

This Information Disclosure Statement is submitted:

- ☒ under 37 CFR 1.97(b), or
(Within three months of filing national application; or date of entry of national application; or before mailing date of first office action on the merits; whichever occurs last)
- ☐ under 37 CFR 1.97 (c) together with either a:
☐ Statement under 37 CFR 1.97(e), or
☐ a \$180.00 fee under 37 CFR 1.17(p), or
(After the CFR 1.97 (b) time period, but before final action or notice of allowance, whichever occurs first)
- ☐ under 37 CFR 1.97 (d) together with a:
☐ Statement under 37 CFR 1.97(e)(1) or (2), and
☐ a \$180.00 fee set forth in 37 CFR 1.17(p).
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☒ Applicant(s) submit herewith Form PTO 1449 - Information Disclosure Statement together with any required copies of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.

☐ A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO Form 1449, as presently understood by the individuals(s) designated in 37 CFR 1.56 (c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on form PTO 1449 and is enclosed herewith.

It is requested that the information disclosed herein be made of record in this application.

☒ I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313-1450. Date of Deposit: 8/12/2005
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Typed Name: Heather A. Ellis

Signature: Heather A. Ellis

Respectfully submitted,

Qingqiao Wei

By

Matthew L Wade
Matthew L Wade

Attorney/Agent for Applicant(s)
Reg. No. **42,206**

Date: 8/10/05

Telephone No.: **208 396 5263**



Approved for use through 07/31/2006. OMB 0651-0031

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Application Number	10/807,932
Filing Date	03/23/2004
First Named Inventor	Qingqiao WEI
Art Unit	1756
Examiner Name	
Attorney Docket Number	200314202-1

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U. S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

**Examiner
Signature**

Date
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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Art Unit	1756
Examiner Name	
Attorney Docket Number	200314202-1

Sheet

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of

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NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		Bradley et al. "Influence of Mobile Ions on Nanotube Based FET Devices", Nano Letters, American Chemical Society, vol.3, no.5, 2003.	
		Star et al. "Interaction of Aromatic Compounds with Carbon Nanotubes: Correlation to the Hammett Parameter...", Nano Letters, American Chemical Society, vol.3, no.10, 2003.	
		Li et al. "Carbon Nanotube Sensors for Gas and Organic Vapor Detection", Nano Letters, American Chemical Society, vol.3, no.7, 2003.	
		Search Report for European Patent Application No. EP05251552. Search completed June 28, 2005.	

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